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NPIC/R-1010/63
January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

I P I R

OPS FILE

BRASS KNOB MISSION 3341
5 JANUARY 1963



ARMY



NAVY



AIR FORCE

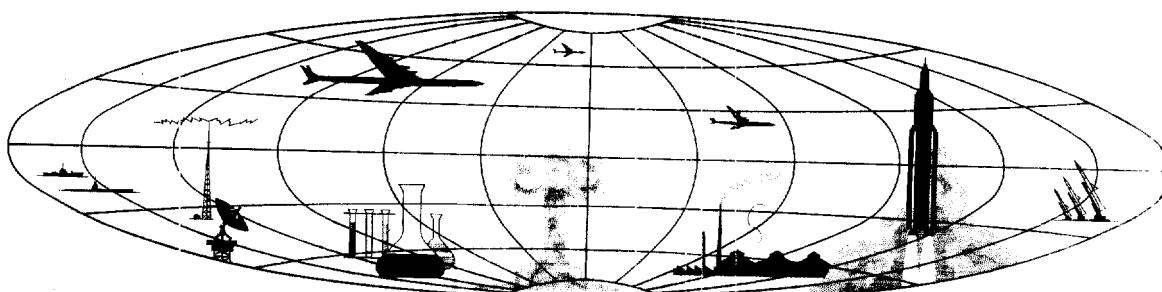


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DOCUMENT NO. _____
 NO CHANGE IN CLASS.
 DECLASSIFIED
 CLASS. CHANGED TO: TS S ~~①~~ 2012
 NEXT REVIEW DATE: _____
 AUTH: HR 70-2
 DATE: 20 MAY 1963 REVIEWER: 0109599

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DECLASS REVIEW by NIMA/DOD



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W A R N I N G

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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

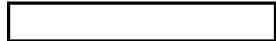
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3341, DATED 5 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-ITEMS OF SPECIAL INTEREST-

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

AN SA-2 SAM SITE UNDER CONSTRUCTION HAS BEEN NEWLY IDENTIFIED 2.5 NM SSE OF CAMAGUEY AIRFIELD AT 21-22-55N 077-50-10W. STAR CONFIGURED SITE IS UNREVETTED AND CONTAINS 6 LAUNCH POSITIONS WITH 6 LAUNCHERS MOUNTED WITH MISSILES, GUIDANCE RADAR, 7 MISSILE TRANSPORTERS, 10 PRIME MOVERS, 15 VEHICLES, 4 LARGE AND ONE SMALL TENTS. THE PREVIOUSLY REPORTED ABANDONED SENADO SA-2 SAM SITE IS LOCATED APPROXIMATELY 18 NM TO THE NORTHEAST.

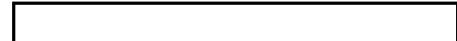
25X1D



FISHBED IN FLIGHT 2251N 08005W

ONE FISHBED OBSERVED HEADING WEST IN VICINITY OF SAGUA LA GRANDE SAM SITE.

25X1D

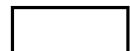


STANDARD IPIR REPORT FOLLOWS--

-MISSILES-

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W



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AREA CONTAINS 24 MISSILE TRANSPORTERS, ONE MISSILE TRAILER, NUMEROUS MISSILE CANNISTERS, AND APPROXIMATELY 50 TRUCKS.

25X1D



25X1A

CIEGO DE AVILA, SAM ASSEMBLY AREA 2152N 07844W



AREA CONTAINS 24 MISSILE TRANSPORTERS (11 WITH CANVAS-COVERED MISSILES), 4 VANS, 4 REVETTED STORAGE AREAS, ONE BARRACKS-TYPE BUILDING, ONE LARGE TENT, AND NUMEROUS MISSILE CANISTERS.

25X1D



25X1A

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W



APPROXIMATELY 15 POSSIBLE MISSILE TRANSPORTERS, APPROXIMATELY 40 POSSIBLE MISSILE CANISTERS, 5 STRUCTURES OR BUILDINGS AND ONE TENT.

25X1D



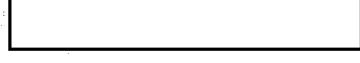
25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W



AREA CONTAINS 25 MISSILE TRANSPORTERS, 5 MISSILE TRAILERS, APPROXIMATELY 55 CANNISTERS AND APPROXIMATELY 50 VEHICLES.

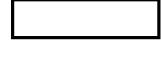
25X1D



25X1A

-AIRFIELDS-

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N 07955W



AIRCRAFT -- 23 FISHBED, ONE FAGOT/FRESCO, ONE CAB/CRATE.

SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION AND COUNT.

25X1D



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25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- 2 LIAISON, ONE CRATE, 3 FAGOT/FRESCO.

25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 2 FAGOT/FRESCO VISIBLE.
RUNWAY SERVICEABLE.

25X1D

25X1A

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- 2 CRATE, 3 LIAISON-TYPE AIRCRAFT.

25X1D

25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- ONE CRATE.

25X1D

25X1A

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 5 LIAISON.

25X1D

25X1A

-PORTS-

PUNTA ALEGRE PORT 2223N 07847W

VESSELS -- 2 COASTAL FREIGHTERS.
NO MILITARY EQUIPMENT NOTED.

25X1D

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25X1A

MANZANILLO PORT 2021N 07707W

[redacted]

VESSELS -- NO LARGE VESSELS NOTED.

25X1D

[redacted]

25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

[redacted]

VESSELS -- 3 LARGE FREIGHTERS, ONE SMALL FREIGHTER
AND ONE PROBABLE TANKER.
NO MILITARY EQUIPMENT NOTED.

25X1D

[redacted]

25X1A

NUEVITAS PORT 2132N 07716W

[redacted]

VESSELS -- ONE FREIGHTER VISIBLE.

25X1D

[redacted]

25X1A

LA ISABELA PORT 2256N 08001W

[redacted]

VESSELS -- ONE PC, 5 BARGES.
NO MILITARY EQUIPMENT NOTED.

25X1D

[redacted]

25X1A

CAIBARIEN PORT 2232N 07928W

[redacted]

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

[redacted]

25X1A

CARDENAS PORT 2302N 08112W

[redacted]

VESSELS -- NONE.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

[redacted]

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-MILITARY INSTALLATIONS-

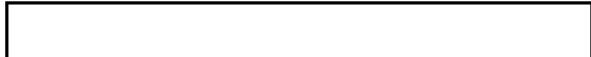
25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W



APPROXIMATELY 50 VEHICLES VISIBLE.

25X1D



25X1A

CAMAGUEY AREA MILITARY INSTALLATION 2121N 07750W



THE AREA NOW CONTAINS 43 LARGE, 22 MEDIUM AND 40 SMALL TENTS, APPROXIMATELY 70 VEHICLES, AND RADAR AND COMMUNICATION SITES.

25X1D



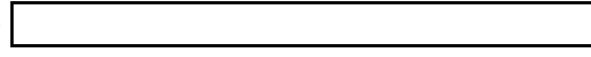
25X1A

REMEDIOS AREA, MILITARY CAMP 2227N 07934W



TANK AND VEHICLE COUNT REMAINS UNCHANGED.

25X1D



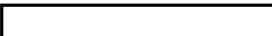
25X1A

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W



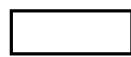
NO VEHICLES NOTED. ONE LARGE TENT, APPROXIMATELY 12 LARGE AND NUMEROUS SMALL BUILDINGS. CONSIDERABLE TRACK ACTIVITY IN AREA. SIX SMALL EXCAVATIONS (AT LEAST 3 CONTAIN UNIDENTIFIED OBJECTS). SIX LARGE EXCAVATIONS, ONE CONTAINING A BUILDING.

25X1D



25X1A

MAYARI ARRIBA MILITARY INSTALLATION 2029N 07530W



APPROXIMATELY 75 VEHICLES.
NO FURTHER CHANGE NOTED.

25X1D



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-STATUS OF OTHER TARGETS-

THIS MISSION DID NOT COVER ANY TARGETS WEST OF
81 DEGREES 40 MINUTES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE
LAST COVERAGE --

25X1A

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY	2226N 07934W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY	2227N 07940W
SANTA BARBARA, SUSPECT MISSILE ACTIVITY	2012N 07634W
SAGUA LA GRANDE SAM SITE	2251N 08005W
CAIBARIEN SAM SITE	2228N 07929W
MANATI SAM SITE	2113N 07702W
SENADO SAM SITE	2136N 07733W
CHAMBAS SAM SITE	2213N 07853W
ESMERALDA SAM SITE	2155N 07813W
SANTIAGO DE CUBA SAM SITE	1959N 07551W
DELEITE SAM SITE	2259N 08045W
CIEGO DE AVILA SAM SITE	2142N 07850W
DELEITE ALTERNATE SAM SITE	2301N 08044W
LOS CANOS AIRFIELD	2004N 07509W
MOA BAY PORT	2039N 07454W
BARACOA PORT	2021N 07430W
GUANTANAMO AREA 1	2005N 07523W
EL JUCARO, MILITARY AREA	2051N 07543W
SIBONEY AREA, LANDING BEACH	1957N 07542W
PLAYA YATERITAS, LANDING BEACH	1959N 07458W
VARADERO, LANDING BEACH	2308N 08118W
MAR VERDE, LANDING BEACH	1957N 07557W
NICARO, LANDING BEACH	2042N 07533W
SANTA CLARA AREA, MILITARY INSTL	2224N 07953W

25X1B

THE FOLLOWING TARGETS COULD BE IDENTIFIED
BUT NOT INTERPRETED --

25X1A

BELLAMAR, SUSPECT SSM ACTIVITY	2302N 08133W
MATANZAS CITY, LA CUMBRE ALTA	2304N 08133W
MATANZAS SAM SITE	2301N 08129W
SANCTI SPIRITUS SAM SITE	2147N 07929W
CHAPARRA SAM SITE	2107N 07626W

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25X1

MANZANILLO SAM SITE	2018N 07706W
MALDONADO SAM SITE	2012N 07528W
MATANZAS PORT	2303N 08134W
PUERTO PADRE PORT	2113N 07632W
MANZANILLO AREA, MILITARY ACTIVITY	2017N 07706W
SAN GERMAN AREA, MILITARY CAMP	2029N 07559W
SAN GERMAN, MILITARY ACTIVITY	2025N 07602W
MATANZAS, BEACH	2302N 08126W

25X1B

THE FOLLOWING TARGETS WERE NOT COVERED OR
WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER
OR OTHER CONDITIONS --

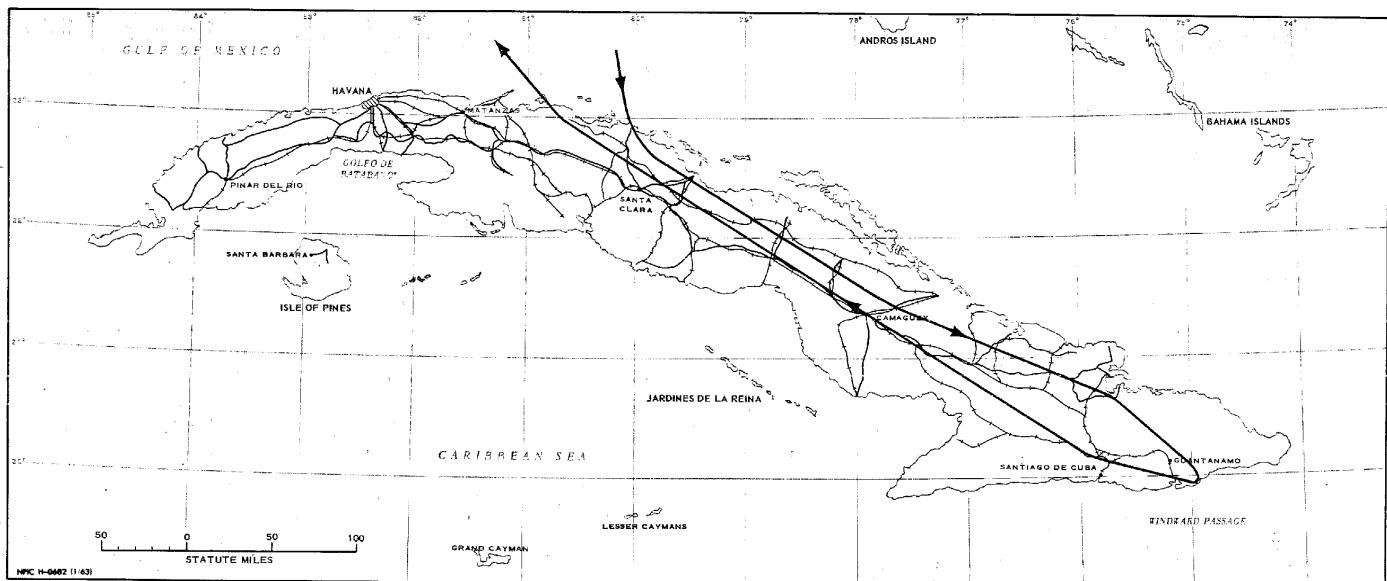
CASILDA, MISSILE EQUIPMENT AREA	2146N 07958W
CIENFUEGOS SAM SITE	2202N 08024W
LOS ANGELES SAM SITE	2100N 07541W
JIGUANI SAM SITE	2021N 07620W
BANES CRUISE-MISSILE SITE	2058N 07538W
LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
JAIME GONZALES AIRFIELD	2209N 08025W
TRINIDAD AIRFIELD	2147N 07959W
BANES PORT	2055N 07542W
CIENFUEGOS PORT	2209N 08027W
CASILDA PORT	2145N 07959W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
CAMAGUEY AREA, SMALL MILITARY CAMP	2126N 07753W
LAS VILLAS AREA OF SPECIAL INTEREST	2146N 07959W
CIENFUEGOS, BEACH	2202N 08026W
ENSENADA COLORADO, LANDING BEACH	2202N 08025W
LA ROSITA AREA, STORAGE INSTALLATION	2208N 08004W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W

25X1B

25X1B

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